

## IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1-69. (Canceled)

1           70.     (New) A method for enabling re-use of presentation objects by a printing  
2 system, comprising:  
3           receiving from a print application a print data stream at a print server of a printer;  
4           analyzing at the print server the print data stream to identify by a globally-unique  
5 identifier a presentation object not present in the print data stream, the globally-unique  
6 identifier assigned to the presentation object and identifying the presentation object in the  
7 print data stream for printing by the printer,  
8           retrieving at the print server the presentation object identified by the globally-unique  
9 identifier assigned to the presentation object;  
10          generating a device-dependent data stream containing the retrieved presentation  
11 object, wherein the device-dependent data stream is configured for capabilities of a specific  
12 print engine; and  
13          capturing the identified presentation object in permanent printer capture storage at the  
14 printer using the assigned globally-unique identifier.

1           71.     (New) The method of claim 70, wherein the globally-unique identifier  
2 assigned to the object allows the object to be securely and correctly referenced for re-use.

1           72.     (New) The method of claim 70, wherein the globally-unique identifier  
2 assigned to the object is platform-independent.

1           73.     (New) The method of claim 70, wherein the globally-unique identifier is  
2 based upon an International Standards Organization administered global naming tree.

1           74.     (New) The method of claim 70, wherein the globally-unique identifier is  
2 contained in a syntax structure of a data stream.

1           75.     (New) The method of claim 74, wherein the data stream is a Mixed Object  
2 Document Content Architecture data stream.

1           76.     (New) The method of claim 70, wherein the globally-unique identifier is  
2 assigned by:  
3                 requesting, in an International Standards Organization administered global naming  
4 tree, a first node for an application that uses the object;  
5                 registering, under the first node, a second node for each license of the application; and  
6                 assigning a globally-unique identifier for the object, the globally-unique identifier  
7 including an indication of the object, the first node and the second node.

1           77.     (New) The method of claim 70, wherein the globally-unique identifier is  
2 assigned by generating a globally-unique identifier for an object, the generated globally-  
3 unique identifier includes an indication of a first node representing an application that uses  
4 the object, of a second node for each license of the application and of the object.

1           78.     (New) The method of claim 77, wherein the indication of the object includes  
2 a time stamp.

1           79.     (New) The method of claim 78, wherein the time stamp includes an indication  
2 of the date and time.

1           80.     (New) The method of claim 77, wherein the indication of the object includes  
2 a checksum value.

1           81.     (New) The method of claim 77, wherein the indication of the object includes  
2 a binary counter.

1           82.     (New) A printer configured for managing presentation objects for multiple  
2 use, comprising:

3           a print server for receiving from a print application a print data stream, the print  
4 server analyzing the print data stream to identify by a globally-unique identifier a  
5 presentation object not present in the print data stream, the globally-unique identifier  
6 assigned to the presentation object and identifying the presentation object in the print data  
7 stream for printing, the print server further retrieving the presentation object identified by the  
8 globally-unique identifier assigned to the presentation object and generating a device-  
9 dependent data stream containing the retrieved presentation object, wherein the device-  
10 dependent data stream is configured for capabilities of a specific print engine; and  
11          permanent printer capture storage, coupled to the print server, for capturing the  
12 identified presentation object in the device-dependent data stream using the assigned  
13 globally-unique identifier.

1           83.   (New) The system of claim 82 further comprising a print server, the print  
2 server deleting previously captured objects in the printer capture storage.

1           84.   (New) The system of claim 82 further comprising a print server, the print  
2 server deleting previously downloaded or active objects.

1           85.   (New) The system of claim 84 further comprising a printer control unit for  
2 marking objects in the permanent printer capture storage as removable.

1           86.   (New) The system of claim 85, wherein a removable object is deleted when a  
2 capture request is received to make storage available to capture a new resource.

1           87.   (New) A system for processing referenced objects, comprising:  
2           a print server for receiving from a print application a print data stream, the print  
3           server analyzing the print data stream to identify by a globally-unique identifier a  
4           presentation object not present in the print data stream, the globally-unique identifier  
5           assigned to the presentation object and identifying the presentation object in the print data  
6           stream for printing, the print server further retrieving the presentation object identified by the  
7           globally-unique identifier assigned to the presentation object and generating a device-  
8           dependent data stream containing the retrieved presentation object, wherein the device-  
9           dependent data stream is configured for capabilities of a specific print engine; and  
10          a control unit for receiving the device-dependent data stream from the print server  
11          and providing sheet maps to a print engine for printing; and  
12          permanent printer capture storage, coupled to the control unit, for capturing the  
13          identified presentation object in the device-dependent data stream using the assigned  
14          globally-unique identifier.

1           88.   (New) The system of claim 87, wherein the data stream references the object  
2           by an object name and the print server searches for the object by object name.

1           89.   (New) The system of claim 88, wherein the print server attempts to find the  
2           object resident in a presentation device when the object is referenced with a globally-unique  
3           identifier.

1           90.   (New) The system of claim 87, wherein the control unit references the object  
2           by the globally-unique identifier.

1           91.   (New) The system of claim 90, wherein the print server attempts to find the  
2   object resident in the presentation device using a globally-unique identifier.

1           92.   (New) The system of claim 91, wherein the print server searches for the  
2   resource inline when the search for a resident globally-unique identifier fails.

1           93.   (New) The system of claim 87, wherein the data stream references the object  
2   by the globally-unique identifier and an object locator.

1           94.   (New) The system of claim 93, wherein the print server attempts to find the  
2   object by searching for a resident globally-unique identifier.

1           95.   (New) The system of claim 94, wherein the print server searches for the  
2   resource inline when the search for a resident globally-unique identifier fails.

1           96.   (New) The system of claim 94, wherein the print server looks for the object  
2   by object locator in a resource library when the inline search is unsuccessful.

1           97.   (New) The system of claim 96, wherein the print server determines whether  
2   the globally-unique identifier assigned to the object matches the globally-unique identifier  
3   referenced.

1           98.   (New) The system of claim 96, wherein the print server provides an  
2   indication of an error if the globally-unique identifier assigned to the object does not match  
3   the globally-unique identifier referenced.

1            99.     (New) The system of claim 96, wherein the print server provides an  
2     indication of an error if the object does not contain a globally-unique identifier.

1            100.    (New) An program storage device readable by a computer and tangibly  
2     embodying one or more programs of instructions executable by the computer to perform  
3     operations for managing presentation objects for multiple use, the operations comprising:  
4            receiving from a print application a print data stream at a print server of a printer;  
5            analyzing at the print server the print data stream to identify by a globally-unique  
6     identifier a presentation object not present in the print data stream, the globally-unique  
7     identifier assigned to the presentation object and identifying the presentation object in the  
8     print data stream for printing by the printer,  
9            retrieving at the print server the presentation object identified by the globally-unique  
10    identifier assigned to the presentation object;  
11           generating a device-dependent data stream containing the retrieved presentation  
12    object, wherein the device-dependent data stream is configured for capabilities of a specific  
13    print engine; and  
14           capturing the identified presentation object in permanent printer capture storage at the  
15    printer using the assigned globally-unique identifier.